

03/08/02

J.1.32. U.S. PTO

UTILITY

PATENT APPLICATION
TRANSMITTAL

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))

Attorney Docket No.

15185.00101

First Named Inventor or Application Identifier

JAMES S. SCHUTZBACH, ET AL.

Express Mail Label No.

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APPLICATION ELEMENTS

See M.P.E.P. chapter 600 concerning utility patent application contents.

ADDRESS TO:

Commissioner for Patents
Box Patent Application
Washington, D.C. 202311. Fee Transmittal Form
(Submit an original, and a duplicate for fee processing)7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)2. Applicant claims small entity status.
See 37 C.F.R. § 1.27.8. Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary) Specification Total Pages 31a. Computer Readable Form (C.R.F.) Drawing(s) (35 U.S.C. §113) Total Sheets 10b. Specification Sequence Listing on: Newly executed (original or copy)i. CD-ROM or CD-R (2 copies); or Copy from a prior application (37 C.F.R. §1.63(d))
(for continuation/divisional with Box 17 completed)ii. paperi. DELETION OF INVENTOR(S)Signed Statement attached deleting
inventor(s) named in the prior application, see
37 C.F.R. §§1.63(d)(2) and 1.33(b).c. Statements verifying identity of above copies Application Data Sheet. See 37 C.F.R. §1.769. Assignment Papers (cover sheet & document(s))10. 37 C.F.R. §3.73(b) Statement
(when there is an assignee)

Power of Attorney

11. English Translation Document (if applicable)12. Information Disclosure Statement (IDS)/PTO-1449

Copies of IDS Citations

13. Preliminary Amendment14. Return Receipt Postcard (M.P.E.P. § 503)
(Should be specifically itemized)15. Certified Copy of Priority Document(s)
(if foreign priority is claimed)16. Other: Appendix (pps. 1-18)

17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:

 Continuation Divisional Continuation-in-part (CIP) of prior application No. / (See Appln. Data Sheet)
Prior application information: Examiner: Group/Art Unit:

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

18. CORRESPONDENCE ADDRESS

<input checked="" type="checkbox"/> Customer Number or Bar Code Label	27160 (Insert Customer No. or Attach bar code label here)	or <input type="checkbox"/> Correspondence address below
NAME		
Address		
City	State	Zip Code
Country	Telephone	Fax

CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
	TOTAL CLAIMS (37 C.F.R. §1.16(c))	47-20 =	27	X \$ 18.00 =	\$ 486.00
	INDEPENDENT CLAIMS (37 C.F.R. §1.16(b))	4-3 =	1	X \$ 80.00 =	\$ 80.00
	MULTIPLE DEPENDENT CLAIMS (if applicable) (37 C.F.R. §1.16(d))			\$270.00 =	\$ 0.00
				BASIC FEE (37 C.F.R. §1.16(a))	\$ 710.00
				Total of above Calculations =	\$1,276.00
	Reduction by 50% for filing by small entity (Note 37 C.F.R. §§ 1.9, 1.27, 1.28).				\$ 638.00
				TOTAL =	\$ 638.00

Small entity status

- a. A small entity statement is enclosed
 - b. A small entity statement was filed in the prior nonprovisional application and such status is still proper and desired.
 - c. Is no longer claimed.
- Please charge Deposit Account No. 50-1710 the amount of \$ _____ to cover the filing fee. A duplicate copy of the paper is attached.
- A check in the amount of \$ _____ to cover the recordal fee is enclosed.

The Commissioner is hereby authorized to charge the above fees or credit overpayments or charge any deficiencies to Deposit Account No. 50-1710:

- a. Fees required under 37 C.F.R. § 1.16.
- b. Fees required under 37 C.F.R. § 1.17.
- c. Fees required under 37 C.F.R. § 1.18.

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED

NAME	James A. Gromada, Reg. No. 44,727
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SIGNATURE	<i>James A. Gromada</i>
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DATE	March 8, 2002
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